

What's New for the 2014 Emission Inventory?

As allowed for the 2013 Emission Inventory reporting, the District will continue to work with individual companies to allow for submittal of the required data in different formats. However, the following changes were made to the 2013 Emission Inventory reporting forms:

Form E99 (Plant-wide Pollutant Emissions Summary and Certification)

This form was revised to:

- alphabetize the pollutants,
- remove the TACs (Toxic Air Contaminants) and
- emphasize that all Form E90 emissions should total values reported on Form E99

Listing the pollutants alphabetically makes comparing the emissions to the database values easier.

It was determined additional TACs fell into the category of not being a HAP (Hazardous Air Pollutant) and instead of adding them all to Form E99 they would be instead be accounted for on Form E90 (which was revised for the 2013 reporting year).

Many times the emissions reported on Form E90, when added together, do not match the values reported and certified on Form E99. Language was included to remind companies to ensure all reported emissions were consistently reported.

Form E90 (Process Information and Emissions)

This form was revised to:

- include ammonia as a CAP (Criteria Air Pollutant)

For Emission Inventory purposes, EPA considers ammonia to be a criteria air pollutant, but for STAR it is also considered a TAC which was why the District had in previous years included it in the TAC section.

Forms E40 (Particulate Matter Data) and E50 (VOC Solvent or Product Usage)

These forms have been retired and been replaced by **Form E45 (Process/Product Usage)**. Not only does this reduce the number of forms, but it also will account for processes which are not strictly a PM (particulate matter) or VOC (volatile organic compound) process.

Form E91T (Emissions Release Point Table) and Form E92T (Control Measure Table)

Each form's instruction page was updated to clarify that a submittal was only required for modifications, additions, or deletions to any release points or control measures in the reported emission year.

Form E10T (Emission Units and Processes)

This form's instruction page was updated to instruct sources to clearly identify on the form when processes are added or removed during the reported emission year.